IN THE SPECIFICATION:

Page 17: Remove the second full paragraph and replace it with the following:

Table 1: G protein transplants

GPA1/GαX	Represents human	5 C-terminal	FUS1	YNL279w
transplant	G protein α-subunit	amino acids	promoter	promoter
		KIGII		
GPA1	-	(SEQ ID NO:1)	YLJ21	YSG13
		DCGLF		
i1	t, i1, i2	(SEQ ID NO:2)	YEW11	YEW25
		ECGLY		
i3	i3	(SEQ ID NO:3)	YEW7	YEW21
		GCGLY		
0	o1, o2	(SEQ ID NO:4)	YEW8	YEW22
		YIGLC		
z	z	(SEQ ID NO:5)	YEW12	YEW26
		EYNLV		
q	q, 11	(SEQ ID NO:6)	YEW3	YEW17
		ENFLV		
14	14	(SEQ ID NO:7)	YEW6	YEW20
		EINLL		
16	15, 16	(SEQ ID NO:8)	YEW2	YEW16
		DIMLQ		
12	12	(SEQ ID NO:9)	YEW13	YEW27
		QLMLQ		
13	13	(SEQ ID NO:10)	YEW14	YEW28
		QYELL		
s	s1, s2	(SEQ ID NO:11)	YEW1	YEW15